## **DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD FOR ADJUSTING RAPID THERMAL PROCESSING (RTP) RECIPE SETPOINTS BASED ON WAFER ELECTRICAL TEST (WET) PARAMETERS the Specification of which:

$\square$	is attached hereto. was filed on	as Application	Serial No	
I here including the cl		reviewed and under	stand the contents of the	above-identified specification
material to pate				information known to me to be ity" is defined in Title 37, Code
patent, United Sany foreign app	States provisional appl	ication(s), or invento ited States provision	r's certificate listed below	f any foreign application(s) for and have also identified below certificate having a filing date
	Priority Claimed			
(Number)	(Coun	try)	(Date Filed)	Yes/No
(Number)	(Coun	try)	(Date Filed)	Yes/No
listed below an United States a acknowledge th claimed in this become availab this application (Appli	d, insofar as the subject opplication in the manual duty to disclose all application, as "mate ale between the filing discretion Serial No.)	ct matter of each of ner provided by the information known t riality" is defined in ate of the prior appli (Filing Date)	the claims of this application of the claims of this application of the state of th	ny United States application(s) on is not disclosed in the prior United States Code, § 112, I entability of the subject matter al Regulations, § 1.56, which PCT international filing date of
(Appli	ication Serial No.)	(Filing Date)	(Status)	

I hereby direct that all correspondence and telephone calls be addressed to Randall C. Furlong, Ph.D., Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-4061.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Terrence J. Riley				
Inventor's Signature:	Tom play				
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Residence Address: (street,	12407 Beartrap Lane				
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()					

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: TERRENCE J. RILEY WILLIAM J. CAMPBELL Examiner: Unknown Serial No.: Unknown § § Concurrently Herewith Group Art Unit: Unknown Filed: METHOD FOR ADJUSTING RAPID For: THERMAL PROCESSING (RTP) RECIPE

SETPOINTS BASED ON WAFER ELECTRICAL TEST (WET) PARAMETERS Att'y Docket: 2000.045200/TT3253

## **POWER OF ATTORNEY**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Paul S. Drake, Reg. No. 33,491; Richard J. Roddy, Reg. No. 27,688; William D. Zahrt II, Reg. No. 26,070; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Barbara S. Kitchell, Reg. No. 33,928; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Carolanne M. King, Reg. No. 44,914; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; and Thomas H. Belvin, Jr., Reg. No. 43,491 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

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Signature:

Date: 11/1/00